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Substitute for form 1449A/B/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known	
Application Number	10/075,994
Filing Date	February 15, 2002
First Named Inventor	Kasid et al.
Group Art Unit	1615
Examiner Name	Unassigned
Attorney Docket Number	219604

U.S. PATENT DOCUMENTS					
Examiner Initials	Doc. No.	U.S. Patent Document		Name of Patentee or Applicant	Date of Publication
		Application or Patent Number	Kind Code		
JZ	BE	5,563,255		Monia et al.	Oct. 8, 1996
JZ	BF	5,656,612		Monia	Aug. 12, 1997
JZ	BG	5,665,710		Rahman et al.	Sep. 9, 1997
JZ	BH	5,744,362		Monia et al.	Apr. 28, 1998
JZ	BI	5,919,619		Tullis	July 16, 1999
JZ	BJ	5,919,773		Monia et al.	July 6, 1999
JZ	BK	5,952,229		Monia et al.	Sep. 14, 1999
JZ	BL	5,981,731		Monia	Nov. 9, 1999
JZ	BM	6,090,626		Monia et al.	July 18, 2000
JZ	BN	6,096,720		Love et al.	Aug. 1, 2000
JZ	BO	6,114,517		Monia et al.	Sep. 5, 2000
JZ	BP	6,358,932	B1	Monia	Mar. 19, 2002
JZ	BQ	6,391,636	B1	Monia	May 21, 2002
JZ	BR	6,410,518	B1	Monia	June 25, 2002

FOREIGN PATENT DOCUMENTS						Translation		
Examiner Initials	Doc. No.	Foreign Patent Document			Name of Patentee or Applicant	Date of Publication	Yes	No**
		Office	Application or Patent Number	Kind Code				
JZ	BS	WO	93/04170		The United States of America	Mar. 4, 1993		
JZ	BT	WO	93/06248		The United States of America	April 1, 1993		
JZ	BU	WO	94/15645		Texas Biotechnology Corp.	July 21, 1994		
JZ	BV	WO	94/23755		Board of Regents of the University of Nebraska	Oct. 27, 1994		
JZ	BW	WO	98/18489		The UAB Research Foundation	May 7, 1998		
JZ	BX	WO	99/02167		ISIS Pharmaceuticals, Inc.	Jan. 21, 1999		

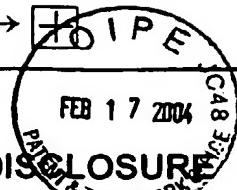
OTHER - NON PATENT LITERATURE DOCUMENTS							
Examiner Initials	Doc. No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.				Translation	
		Yes	No**				
JZ	BY	Bonner et al., <i>Nucl. Acid. Res.</i> , 14(2), 1009-15 (1988)					
JZ	BZ	Carroll et al., <i>J. Biol. Chem.</i> , 266(23), 14964-69 (1991)					
JZ	CA	Kasid et al., <i>Science</i> , 243, 1354-56 (1989)					
JZ	CB	Kizaka-Kondoh et al., <i>Mol. Cell. Biol.</i> , 12(11), 5078-86 (1992)					
JZ	CC	Kolch et al., <i>Nature</i> , 349(6308), 426-28 (1991)					
JZ	CD	Monia et al., <i>Nature Med.</i> , 2(6), 668-75 (1996)					
JZ	CE	Patel et al., <i>Mol. Carcinogen</i> , 8(1), 7-12 (1993)					
JZ	CF	Reidel et al., <i>Eur. J. Immunol.</i> , 23, 3146-50 (1993)					
JZ	CG	Törnvist et al., <i>J. Biol. Chem.</i> , 269, 13919-921 (1994)					

Examiner Signature	Date Considered
<i>JZ</i>	7/7/04

\* A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

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Sheet

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of

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Filing Date	February 15, 2002
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Attorney Docket Number	219604

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B E	5,563,255			Monia et al.	Oct. 8, 1996	
B F	5,656,622			Monia et al.	Aug. 12, 1997	
B G	5,665,730			Ramman et al.	Sep. 9, 1997	
B H	5,744,362			Monia et al.	Apr. 28, 1998	
B I	5,919,019			Tullis	July 16, 1999	
B J	5,919,173			Monia et al.	July 6, 1999	
B K	5,952,220			Monia et al.	Sep. 14, 1999	
B L	5,981,731			Monia	Nov. 9, 1999	
B M	6,090,626			Monia et al.	July 18, 2000	
B N	6,096,720			Love et al.	Aug. 1, 2000	
B O	6,114,517			Monia et al.	Sep. 5, 2000	
B P	6,358,932	B1		Monia	Mar. 19, 2002	
B Q	6,391,636	B1		Monia	May 21, 2002	
B R	6,410,518	B1		Monia	June 25, 2002	

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B S	WO	93/04170			The United States of America	Mar. 4, 1993		
B T	WO	93/06248			The United States of America	April 1, 1993		
B U	WO	94/15645			Texas Biotechnology Corp.	July 21, 1994		
B V	WO	94/23755			Board of Regents of the University of Nebraska	Oct. 27, 1994		
B W	WO	98/18489			The UAB Research Foundation	May 7, 1998		
B X	WO	99/02167			ISIS Pharmaceuticals, Inc.	Jan. 21, 1999		

### OTHER - NON PATENT LITERATURE DOCUMENTS

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			Yes	No <sup>**</sup>
B Y		Bonner et al., <i>Nucl. Acid. Res.</i> , 14(2), 1009-15 (1988)		
B Z		Carroll et al., <i>J. Biol. Chem.</i> , 266(23), 14964-69 (1991)		
C A		Kasid et al., <i>Science</i> , 245, 1354-56 (1989)		
C B		Kizaka-Kondoh et al., <i>Mol. Cell. Biol.</i> , 12(11), 5078-86 (1992)		
C C		Kolch et al., <i>Nature</i> , 349(6308), 426-28 (1991)		
C D		Monia et al., <i>Nature Med.</i> , 2(6), 668-75 (1996)		
C E		Patel et al., <i>Mol. Carcinogen</i> , 8(1), 7-12 (1993)		
C F		Reidel et al., <i>Eur. J. Immunol.</i> , 23, 3146-50 (1993)		
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SEP 15 2003

Substitute for form 1449A/B/PTO

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 2 of 2

SEP 15 2003 Substitute for form 1449A/B/PTO				Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				Application Number	10/075,994
				Filing Date	February 15, 2002
				First Named Inventor	Kasid et al.
				Group Art Unit	Unassigned
				Examiner Name	Unassigned
Sheet	2	of	2	Attorney Docket Number	219604

**Complete if Known**

**Application Number**

10/075.994

**Filing Date**

February 15, 2002

**First Named Inventor**

Kasid et al.

Group Art Unit

## Unassigned

[View Details](#)

210604

**Attorney Docket Number**

219604

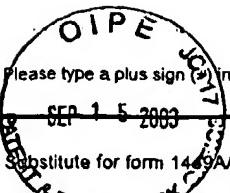
## **OTHER - NON PATENT LITERATURE DOCUMENTS**

**Examiner Signature**

**Date Considered**

7/7/04

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Substitute for form 14-9A/B/PTO

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

*(Use as many sheets as necessary)*

Sheet

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of

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***Complete if Known***

Application Number	10/075,994
Filing Date	February 15, 2007
First Named Inventor	Kasid et al.
Group Art Unit	1615
Examiner Name	Unassigned
Attorney Docket Number	219604

## **U.S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

**OTHER - NON PATENT LITERATURE DOCUMENTS**

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			Yes	No**
J2	A M	BRANCH, "A Good Antisense Molecule is Hard to Find," <i>TIBS</i> , 23, 45-50 (1998)		
J2	A N	CROOKE, "Antisense Research and Application," <i>Springer-Verlag</i> , 1, 1-50 (1998)		
	A O	CRYSTAL, "Transfer of Genes to Humans: Early Lessons and Obstacles to Success," <i>Science</i> , 270, 404-410 (1995)		
	A P	FRIEDMANN, "Overcoming the Obstacles to Gene Therapy," <i>Science America</i> , June, 96-101 (1997)		
	A Q	GOKHALE et al., "Enhanced inhibition of Raf-1 kinase by liposomal antisense raf oligodeoxyribonucleotide in human squamous carcinoma cells," <i>American Asso. Cancer Research</i> , 37, Poster Section 6 #2807 (1996)		

**Examiner Signature**

**Date Considered**

2/2/04

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